

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Michael Harville et al

Confirmation No.: 3553

Application No.: 10/698196

Examiner:

Filing Date: Oct 30, 2003

Group Art Unit: 2154

Title: Service Management Using Multiple Service Location Managers



Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- () under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- (X) under 37 CFR 1.97 (c) together with either a:
(X) Statement under 37 CFR 1.97(e), or
() a \$180.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- () under 37 CFR 1.97 (d) together with a:
() Statement under 37 CFR 1.97(e)(1) or (2), and
() a \$180.00 fee set forth in 37 CFR 1.17(p).
(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$0.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

(X) Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

() A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

(X) I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450. Date of Deposit: 03/03/2005
OR

() I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number _____ on _____
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Respectfully submitted,

Michael Harville et al

By

Denise A Lee

Denise A Lee

Attorney/Agent for Applicant(s)

Reg. No. **35,931**

Date: **03/03/2005**

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PATENT APPLICATION

ATTORNEY DOCKET NO. 200313240-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

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STATEMENT UNDER 37 CFR 1.97(e)

Sir:

The undersigned hereby certifies that either:

- (X) Each item of information contained in the Information Disclosure Statement was cited for the first time in a communication from a foreign patent office in a counterpart foreign application, not more than three months prior to the filing of the statement, or
- () No item of information contained in the Information Disclosure Statement
 - was cited in a communication from a foreign patent office in a counterpart foreign application, and
 - to the knowledge of the undersigned, after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56 (c) more than three months prior to the filing of the Information Disclosure Statement.

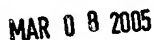
Respectfully submitted,
Michael Harville et al

By Denise A. Lee
Denise A Lee

Attorney/Agent for Applicant(s)
Reg. No. 35,931

Date: 03/03/2005

Telephone No.: (650) 236-4868



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Substitute for form 1449/PTO

(Use as many sheets as necessary)

Sheet	1	of	1
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Complete if Known

Application Number	10/698,169
Filing Date	October 30, 2003
First Named Inventor	M Harville et al
Art Unit	2154
Examiner Name	
Attorney Docket Number	200313240-1

U. S. PATENT DOCUMENTS

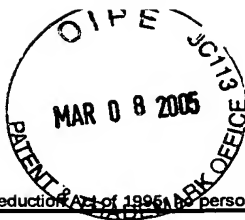
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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known	
		Application Number	10/698,196
		Filing Date	October 30, 2003
		First Named Inventor	M Harville et al
		Art Unit	2154
		Examiner Name	
Sheet 1	of 1	Attorney Docket Number	200313240-1

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		JOHN SUCEC et al - "Location Management for Hierarchically Organized Mobile Ad hoc Networks" - BAAB07-00-D-G505 vol 2 - March 17, 2002 - pages 603-607	

Examiner Signature		Date Considered	
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